

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	Yamashita.inv. and egr and cooler	US-PGPUB; USPAT	OR	OFF	2006/04/01 12:59
L2	1	((egr or "exhaust gas recirculation") and (cooler or "heat exchanger") and (spiral or helical) and (angle or inclination)).clm.	US-PGPUB; USPAT	OR	OFF	2006/04/01 13:04
L3	4	123/547.ccls. and egr	US-PGPUB; USPAT	OR	OFF	2006/04/01 13:04
S1	1	"5655599".pn.	USPAT	OR	OFF	2006/04/01 12:57
S2	16	("0349060" "1546592" "3612175" "3779312" "4060379" "4062343" "4132264" "4154296" "4305460" "4367791" "4438807" "4789506" "4921042" "5071685").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/06 08:49
S3	7	("5655599").URPN.	USPAT	OR	OFF	2005/09/06 08:55
S4	2170	123/568.12;165/133,179,184,dig.535. ccls.	USPAT	OR	OFF	2005/09/06 09:00
S5	369	S4 and (spiral\$2 or helical\$2) and (EGR or "exhaust gas recirculation" or exchanger\$1 or cooler\$1 or pitch or angle)	USPAT	OR	OFF	2005/09/06 10:31
S6	1	("6684938").URPN.	USPAT	OR	OFF	2005/09/06 09:11
S7	13	("4305460").URPN.	USPAT	OR	OFF	2005/09/06 09:19
S8	16	("1394311" "2252045" "2874683" "3345590" "3358112" "3578075" "3601570" "3612175" "3762468" "3779312" "3826304").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/06 09:20
S9	7	S5 and (EGR or "exhaust gas recirculation")	USPAT	OR	OFF	2005/09/06 09:22
S10	18	S5 and exhaust and engine	USPAT	OR	OFF	2005/09/06 09:23
S11	286	S5 and (internal or inside)	USPAT	OR	OFF	2005/09/06 10:31
S12	12	("1110127" "2491692" "2525092" "3088494" "3217799" "3885622" "3930627").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/06 10:51
S13	14	("4248179").URPN.	USPAT	OR	OFF	2005/09/06 10:52
S14	10	(US-6883597-\$ or US-6684938-\$ or US-6173763-\$ or US-6164370-\$ or US-4660630-\$ or US-4290389-\$ or US-3088494-\$ or US-4118944-\$ or US-4081913-\$ or US-3826304-\$).did.	USPAT	OR	OFF	2005/09/06 11:01
S15	2	S14 and (exhaust or engine or diesel)	USPAT	OR	OFF	2005/09/06 11:04
S16	259	123/568.12.ccls.	USPAT	OR	OFF	2005/09/06 11:11
S17	11	S16 and (spiral\$2 or helical\$2)	USPAT	OR	OFF	2005/09/06 11:05

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S18	0	"4118944".pn. and (exhaust or gas\$2 or engine or egr)	USPAT	OR	OFF	2005/09/06 11:18
S19	1	"6647971".pn. and shell	USPAT	OR	OFF	2005/09/06 11:36
S20	185	"60"/\$.ccls. and combuster	USPAT	OR	OFF	2005/09/06 11:38
S21	71	engine and (EGR or "exhaust gas recirculation") and (cooler or exchanger) and tube\$1 with shell\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/06 13:09